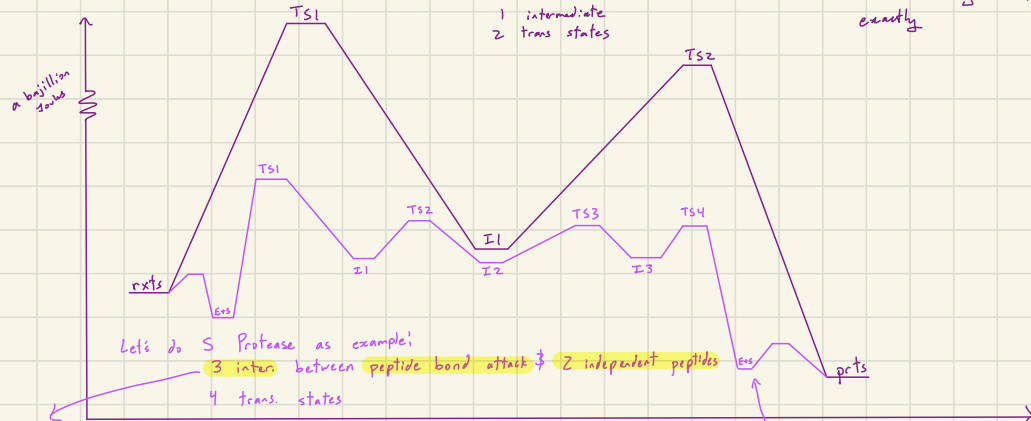


Enzyme E Diagrams



uncat. amide bond hydrolysis;

1 intermediate
2 trans states

but read the question,
not sure
what was being compared
exactly

let's do S Protease as example!

3 inter. between peptide bond attack & 2 independent peptides

4 trans. states

circled
on proteases_2.pdf

remember
extra steps for
binding to enzyme ;